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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number	09599808
	Filing Date	2000-06-21
	First Named Inventor	Matthew J. Kotler
	Art Unit	2176
	Examiner Name	PAUL H. NGUYEN BA
	Attorney Docket Number	MS1-0558US

U.S. PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	4723211		1988-02-02	Barker, et al.	
	2	4847749		1989-07-11	Collins, et al.	
	3	4514800		1985-04-30	Gruner et al.	
	4	4641274		1987-02-03	Swank	
	5	4674040		1987-06-16	Barker et al.	
	6	4739477		1988-04-19	Barker et al.	
	7	4815029		1989-03-21	Barker et al.	
	8	4910663		1990-03-20	Bailey	

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9	4933880		1990-06-12	Borgendale et al.	
10	4962475		1990-10-09	Hernandez et al.	
11	5182709		1993-01-26	Makus	
12	5218672		1993-06-08	Morgan, et al.	
13	5396623		1995-03-07	McCall, et al.	
14	5801701		1998-09-01	Koppolu, et al.	
15	5929858		1999-07-27	Shibata, et al.	
16	5956481		1999-09-21	Walsh, et al.	
17	5960199		1999-09-28	Brodsky, et al.	
18	5982370		1999-11-09	Kamper	
19	5072412		1991-12-10	Henderson Jr. et al.	

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20	5187786	1993-02-16	Densmore et al.
21	5191645	1993-03-02	Carlucci et al.
22	5195183	1993-03-16	Miller et al.
23	5204947	1993-04-20	Bernstein et al.
24	5206951	1993-04-27	Khoyi et al.
25	5237680	1993-08-17	Adams et al.
26	5249275	1993-09-28	Srivastava
27	5274803	1993-12-28	Dubin et al.
28	5297249	1994-03-22	Bernstein et al.
29	5297283	1994-03-22	Kelly Jr. et al.
30	5313631	1994-05-17	Kao

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	31	5313646		1994-05-17	Hendricks et al.	
	32	5333317		1994-07-26	Dann	
	33	5339423		1994-08-16	Beitel et al.	
	34	5339424		1994-08-16	Fushimi	
	35	5341478		1994-08-23	Travis Jr. et al.	
	36	5369766		1994-11-29	Nakano et al.	
	37	5369778		1994-11-29	San Soucie et al.	
	38	5377323		1994-12-27	Vasudevan	
	39	5381547		1995-01-10	Flug et al.	
	40	5390325		1995-02-14	Miller	
	41	5408665		1995-04-18	Fitzgerald	

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42	5410688	1995-04-25	Williams et al.	
43	5434975	1995-07-18	Allen	
44	5436637	1995-07-25	Gayraud et al.	
45	5440744	1995-08-08	Jacobson et al.	
46	5446842	1995-08-29	Schaeffer et al.	
47	5459865	1995-10-17	Heninger et al.	
48	5481722	1996-01-02	Skinner	
49	5504898	1996-04-02	Klein	
50	5517655	1996-05-14	Collins et al.	
51	5535389	1996-07-09	Elder et al.	
52	5542070	1996-07-30	LeBlanc et al.	

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53	5550976		1996-08-27	Henderson et al.	
54	5551035		1996-08-27	Arnold et al.	
55	5572643		1996-11-05	Judson	
56	5572648		1996-11-05	Bibayan	
57	5577252		1996-11-19	Nelson et al.	
58	5581686		1996-12-03	Koppolu et al.	
59	5581760		1996-12-03	Atkinson et al.	
60	5602996		1997-02-11	Powers III et al.	
61	5608720		1997-03-04	Biegel et al.	
62	5627979		1997-05-06	Chang et al.	
63	5634121		1997-05-27	Tracz et al.	

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64	5640544	1997-06-17	Onodera et al.
65	5659729	1997-08-19	Nielsen
66	5664178	1997-09-02	Sinofsky
67	5682536	1997-10-28	Atkinson et al.
68	5689703	1997-11-18	Atkinson et al.
69	5706501	1998-01-06	Horikiri et al.
70	5721824	1998-02-24	Taylor
71	5740439	1998-04-14	Atkinson et al.
72	5742504	1998-04-21	Meyer et al.
73	5745683	1998-04-28	Lee et al.
74	5758184	1998-05-26	Lucovsky et al.

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	75	5758358		1998-05-26	Ebbo	
	76	5761408		1998-06-02	Kolawa et al.	
	77	5761683		1998-06-02	Logan et al.	
	78	5764984		1998-06-09	Loucks	
	79	5764985		1998-06-09	Smale	
	80	5778372		1998-07-07	Cordell et al.	
	81	5784555		1998-07-21	Stone	
	82	5798757		1998-08-25	Smith	
	83	5802304		1998-09-01	Stone	
	84	5806079		1998-09-08		
	85	5815830		1998-09-29	Anthony	



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	86	5826265		1998-10-20	Van Huben et al.	
	87	5835777		1998-11-10	Staelin	
	88	5838906		1998-11-17	Doyle et al.	
	89	5842018		1998-11-24	Atkinson et al.	
	90	5845077		1998-12-01	Fawcett	
	91	5845090		1998-12-01	Collins III et al.	
	92	5854630		1998-12-29	Nielsen	
	93	5859973		1999-01-12	Carpenter et al.	
	94	5862372		1999-01-19	Morris, et al.	
	95	5864819		1999-01-26	De Armas et al.	
	96	5907704		1999-05-25	Gudmundson et al.	

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	97	5911776		1999-06-15	Guck	
	98	5915112		1999-06-22	Boutcher	
	99	5922072		1999-07-13	Hutchinson et al.	
	10	5940075		1999-08-17	Mutschler III et al.	
	10	5950010		1999-09-07	Hesse et al.	
	10	5963964		1999-10-05	Nielsen	
	10	5987480		1999-11-16	Donohue et al.	
	10	5991710		1999-11-23		
	10	5999740		1999-12-07	Rowley	
	10	6018743		2000-01-25	Xu	
	10	6035309		2000-03-07	Dauerer, et al.	

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	10	6144969		2000-11-07	Inokuchi, et al.	
	10	6192367		2001-02-20	Hawley, et al.	
	11	6356906		2002-03-12	Lippert, et al.	
	11	6449617		2002-09-10	Quinn, et al.	
	11	6476828		2002-11-05	Burkett, et al.	
	11	6480860		2002-11-12	Monday	
	11	6487566		2002-11-26	Sundaresan	
	11	6502101		2002-12-31	Verprauskus, et al.	
	11	6549922		2003-04-15	Srivastava, et al.	
	11	6560620		2003-05-06	Ching	
	11	6598219		2003-07-22	Lau	

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	11	6629109		2003-09-30	Koshisaka	
	12	6631379		2003-10-07	Cox	
	12	6631519		2003-10-07	Nicholson, et al.	
	12	6635089		2003-10-21	Burkett, et al.	
	12	6636845		2003-10-21	Chau, et al.	
	12	6643633		2003-11-04	Chau, et al.	
	12	6654737		2003-11-25	Nunez	
	12	6658417		2003-12-02	Stakutis, et al.	
	12	6735721		2004-05-11	Morrow, et al.	
	12	6760723		2004-07-06	Oshinsky, et al.	
	12	6845380		2005-01-18	Su, et al.	

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	13	6845499		2005-01-18	Srivastava, et al.	
	13	6848078		2005-01-25	Birsan, et al.	
	13	6874130		2005-03-29	Baweja, et al.	
	13	6901403		2005-05-31	Bata, et al.	
	13	6931532		2005-08-16	Davis, et al.	
	13	6963875		2005-11-08	Moore, et al.	
	13	6968505		2005-11-22	Stoll, et al.	
	13	6014135		2000-01-11	Fernandes	
	13	6016520		2000-01-18	Facq et al.	
	13	6026379		2000-02-15	Haller et al.	
	14	6026416		2000-02-15	Kanerva et al.	

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	14	6031989		2000-02-29	Cordell	
	14	6044205		2000-03-28	Reed et al.	
	14	6052710		2000-04-18	Saliba et al.	
	14	6054987		2000-04-25	Richardson	
	14	6072870		2000-06-06	Nguyen et al.	
	14	6078326		2000-06-20	Kilmer et al.	
	14	6078327		2000-06-20	Liman et al.	
	14	6081610		2000-06-27	Dwork et al.	
	14	6084585		2000-07-04	Kraft et al.	
	15	6091417		2000-07-18	Lefkowitz	
	15	6094657		2000-07-25	Hailpern et al.	

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	15	6098081		2000-08-01	Heidorn et al.	
	15	6108637		2000-08-22	Blumenau	
	15	6108783		2000-08-22	Krawczyk et al.	
	15	6122647		2000-09-19		
	15	6151624		2000-11-21	Teare et al.	
	15	6163772		2000-12-19	Kramer et al.	
	15	6167521		2000-12-26	Smith et al.	
	15	6195661		2001-02-27	Filepp et al.	
	16	6199204		2001-03-06	Donohue	
	16	6209128		2001-03-27	Gerard et al.	
	16	6216152		2001-04-10	Wong et al.	

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	16	6219698		2001-04-17	Iannucci et al.	
	16	6235027		2001-05-22	Herzon	
	16	6253366		2001-06-26	Mutschler III	
	16	6253374		2001-06-26	Dresevic et al.	
	16	6263313		2001-07-17	Milsted et al.	
	16	6266810		2001-07-24	Tanaka et al.	
	16	6275227		2001-08-14	DeStefano	
	17	6275599		2001-08-14	Adler et al.	
	17	6282711		2001-08-28	Halpern et al.	
	17	6286033		2001-09-04	Kishinsky et al.	
	17	6292897		2001-09-18	Gennaro et al.	



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	17	6297819		2001-10-02	Furst	
	17	6308179		2001-10-23	Petersen et al.	
	17	6311271		2001-10-30	Gennaro et al.	
	17	6321334		2001-11-20	Jerger et al.	
	17	6327628		2001-12-04	Anuff et al.	
	17	6343302		2002-01-29		
	18	6345256		2002-02-05	Milsted et al.	
	18	6345361		2002-02-05	Jerger et al.	
	18	6347323		2002-02-12	Garber et al.	
	18	6349408		2002-02-19	Smith	
	18	6353926		2002-03-05	Parthesarathy et al.	

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	18	6357038		2002-03-12	Scouten	
	18	6366912		2002-04-02	Wallent et al.	
	18	6369840		2002-04-09	Barnett et al.	
	18	6374402		2002-04-16	Schmeidler et al.	
	18	6381742		2002-04-30	Forbes et al.	
	19	6381743		2002-04-30	Mutschler III	
	19	6389434		2002-05-14		
	19	6393456		2002-05-21	Ambler et al.	
	19	6396488		2002-05-28	Simmons et al.	
	19	6408311		2002-06-18	Baisley et al.	
	19	6421070		2002-07-16	Ramos et al.	

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19	6421656		2002-07-16	Cheng et al.	
19	6425125		2002-07-23	Fries et al.	
19	6434563		2002-08-13	Pasquali et al.	
19	6434564		2002-08-13		
20	6442755		2002-08-27	Lemmons et al.	
20	6446110		2002-09-03	Lecton et al.	
20	6460058		2002-10-01		
20	6473800		2002-10-29	Jerger et al.	
20	6476833		2002-11-05	Moshfeghi	
20	6477544		2002-11-05		
20	6493702		2002-12-10	Adar et al.	

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	20	6502103		2002-12-31	Frey et al.	
	20	6505230		2003-01-07	Mohan et al.	
	20	6505300		2003-01-07	Chan et al.	
	21	6507856		2003-01-14	Chen et al.	
	21	6516322		2003-02-04	Meredith	
	21	6519617		2003-02-11	Wanderski et al.	
	21	6546546		2003-04-08	Van Doorn	
	21	6549221		2003-04-15	Brown et al.	
	21	6560640		2003-05-06	Smethers	
	21	6563514		2003-05-13	Samar	
	21	6571253		2003-05-27	Thompson et al.	

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	21	6578144		2003-06-10	Gennaro et al.	
	21	6581061		2003-06-17		
	22	6584548		2003-06-24	Boume et al.	
	22	6585778		2003-07-01	Hind et al.	
	22	6604099		2003-08-05	Chung et al.	
	22	6606606		2003-08-12	Starr	
	22	6609200		2003-08-19	Anderson et al.	
	22	6611822		2003-08-26	Beams et al.	
	22	6611840		2003-08-26	Baer et al.	
	22	6613098		2003-09-02	Sorge et al.	
	22	6615276		2003-09-02	Mastrianni et al.	

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	22	6631357		2003-10-07	Perkowski	
	23	6643684		2003-11-04	Malkin et al.	
	23	6668369		2003-12-23	Krebs et al.	
	23	6678717		2004-01-13	Schneider	
	23	6691230		2004-02-10	Bardon	
	23	6697944		2004-02-24	Jones et al.	
	23	6701434		2004-03-02	Rohatgi	
	23	6711679		2004-03-23	Guski et al.	
	23	6748385		2004-06-08		
	23	6751777		2004-06-15		
	23	6772139		2004-08-03		

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	24	6774926		2004-08-10		
	24	RE38070		2003-04-08	Spies et al.	

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	1	2001/005642	A1	2001-12-27	Moore Reagan W. ; et al.	
	2	20010024195	A1	2001-09-27	Hayakawa, Keisuke	
	3	20010037345	A1	2001-11-01	Kiernan, Gerald George; et al.	
	4	20010056429	A1	2001-12-27	Moore, Reagan W.; et al.	
	5	20010056460	A1	2001-12-27	Sahota, Ranjit; et al.	
	6	2002/002646		2002-02-28	Kutay et al.	
	7	2002/003276		2002-03-14		

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8	2002/005729		2002-05-16	Grimes et al.	
9	2002/017414		2002-11-21	Wang et al.	
10	20020026441	A1	2002-02-28	Kutay, Ali; et al.	
11	20020026461	A1	2002-02-28	Kutay, Ali; et al.	
12	20020040469	A1	2002-04-04	Pramberger, Johann	
13	20020100027	A1	2002-07-25	Binding, Carl; et al.	
14	20020112224	A1	2002-08-15	Cox, David A.	
15	20020133484	A1	2002-09-19	Chau, Hoang K.; et al.	
16	20020156772	A1	2002-10-24	Chau, Hoang K.; et al.	
17	20020156929	A1	2002-10-24	Hekmatpour, Amir	
18	20020169789	A1	2002-11-14	Kutay, Ali; et al.	



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19	20020184219	A1	2002-12-05	Preisig, Reto; et al.	
20	20020196288	A1	2002-12-26	Emrani, Ramin	
21	20020198891	A1	2002-12-26	Li, Chung-Sheng; et al.	
22	2003/012065		2003-06-26	Sridhar Mandayam Anandampilla	
23	2003/015889	A1	2003-08-21	Ben-Natan Ron ; et al.	
24	20030014397	A1	2003-01-16	Chau, Hoang K.; et al.	
25	20030037303	A1	2003-02-20	Bodlaender, Maarten Peter; et al.	
26	20030043986	A1	2003-03-06	Creamer, Thomas E.; et al.	
27	20030051243	A1	2003-03-13	Lemmons, Thomas R.; et al.	
28	20030056198	A1	2003-03-20	Al-Azzawe, Abdul Hamid; et al.	
29	20030061386	A1	2003-03-27	Brown, Frances C.; et al.	

**INFORMATION DISCLOSURE  
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	30	20030120671	A1	2003-06-26	Kim, Hong J.; et al.	
	31	20030140132	A1	2003-07-24	Champagne, Yves-Andre; et al.	
	32	20030182268	A1	2003-09-25	Lal, Amrish K.	
	33	20030187930	A1	2003-10-02	Ghaffar, Aamir; et al.	
	34	20030189593	A1	2003-10-09	Yarvin, Curtis G.	
	35	20030204511	A1	2003-10-30	Brundage, Michael L.; et al.	
	36	20030204814	A1	2003-10-30	ELO, SARA; et al.	
	37	20030205615	A1	2003-11-06	Marappan, Kumar	
	38	20030225768	A1	2003-12-04	Chaudhuri, Surajit; et al.	
	39	20030225829	A1	2003-12-04	Pena, Armando; et al.	
	40	20030237046	A1	2003-12-25	Parker, Charles W.; et al.	

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Attorney Docket Number	MS1-0558US

41	20030237047	A1	2003-12-25	Borson, Niklas	
42	20040002939	A1	2004-01-01	Arora, Siddhartha Cingh; et al.	
43	20040117769	A1	2004-06-17	Lauzon, David Martin; et al.	
44	20040205473	A1	2004-10-14	Fisher, Gwyn; et al.	
45	20040205571	A1	2004-10-14	Adler, Sharon C.; et al.	
46	20050102370	A1	2005-05-12	Lin, Yun; et al.	
47	20050198086	A1	2005-09-08	Moore, Reagan W.; et al.	

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**FOREIGN PATENT DOCUMENTS**

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	EP0841615	EP	A2	1999-11-04	INT COMPUTERS LTD		<input type="checkbox"/>
	2	EP0961197	EP		1999-12-01	HEWLETT PACKARD		<input type="checkbox"/>

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	4	JP3191429	JP		2000-01-01			<input type="checkbox"/>
	5	JP2000132436	JP		2000-05-12	HITACHI LTD		<input type="checkbox"/>
	6	JP2002183652	JP		2002-06-28	NIPPON YUNISHISU KK		<input type="checkbox"/>
	7	JP2003173288	JP		2003-06-20	SHARP KK		<input type="checkbox"/>
	8	JP401173140	JP	A	1989-07-07	Fuji Electric Co LTD		<input type="checkbox"/>
	9	JP406014105	JP		1994-01-21	Fujitsu LTD		<input type="checkbox"/>
	10	JP4225466	JP		1992-08-14	HITACHI LTD		<input type="checkbox"/>
	11	JP5314152	JP		1993-11-26	CANON KK		<input type="checkbox"/>
	12	JP6139241	JP		1994-05-20	SHARP KK		<input type="checkbox"/>
	13	JP6180697	JP		1994-06-28	BROTHER IND LTD		<input type="checkbox"/>

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14	JP6180698	JP		1994-06-28	BROTHER IND LTD	<input type="checkbox"/>
15	JP63085960	JP		1988-04-16	CASIO COMPUTER CO LTD	<input type="checkbox"/>
16	WO01/44934	WO	A1	2001-06-21	SUN MICROSYSTEMS	<input type="checkbox"/>
17	WO99/24945	WO		1999-05-20	KONINKLIJKE PHILIPS	<input type="checkbox"/>
18	WO99/56207	WO		1999-11-04	INTERVU INC.	<input type="checkbox"/>

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	1	"A tour of Xmetal" O'Reilly XML.COM 'Online 7/14/1999 XP002230081 retrieved from the internet: [URL:http://www.xml.com/pub/a/SeyboldReport/ip0311025.html] retrieved on 2/5/03.	<input type="checkbox"/>
	2	Atova, "User Reference manual Version 4.4, XML Spy suite 4.4," Atova Ges.m.b.H and Altova, Inc., May 24, 2002, pages cover, copyright page, 1-565.	<input type="checkbox"/>
	3	Altova et al. XML Spy, XML integrated Development Environments, Altova Inc., 2002, pages 1-18.	<input type="checkbox"/>
	4	"Architecture for a Dynamic Information Area Control" IBM Technical Disclosure Bulletin IBM Corp. New York US Vol 37 No. 10 1/10/1994. pp 245-246.	<input type="checkbox"/>

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Attorney Docket Number	MS1-0558US

5	"Netscape Communicator's Collapsible Toolbars" CHI'98 Human Factors in Computing Systems Conference Proceedings Los Angeles CA 4/18-23/1998 pp. 81-86.	<input type="checkbox"/>
6	Barker et al., "Creating In-Line Objects Within An Integrated Editing Environment," IBM Technical Disclosure Bulletin, Vol. 27, No. 5, October 1984, page 2962.	<input type="checkbox"/>
7	"Flexible Information Presentation with XML" 1998 The Institution of Electrical Engineers 6 pages.	<input type="checkbox"/>
8	Ben-Natan, Provisional Application No. 60/203,081, filed 5/9/2000, entitled "Internet platform for creating and supporting communities"	<input type="checkbox"/>
9	Berg A., "Naming and Binding: Monikers" Inside OLE, 1995, Chapter 9, pages 431-490.	<input type="checkbox"/>
10	"Arbortext Adept 8 Editor Review" O'Reilly XML.COM 'Online! 9/22/1999 XP002230080 retrieved from the Internet [URL: <a href="http://www.xml.com/pub/a/1999/09/adept/AdeptRvw.htm">http://www.xml.com/pub/a/1999/09/adept/AdeptRvw.htm</a> ] retrieved on 2-5-03.	<input type="checkbox"/>
11	Bruce Halberg et al, "Using Microsoft Excel 97", Published 1997, Bestseller Edition, Pertinent Pages: 1-9, 18-25, 85-89, 98-101, 106-113, 124-127, 144-147, 190-201, 209-210, 218-227, 581-590, 632-633, 650-655, 712-714.	<input type="checkbox"/>
12	"XKvalidator: A Constraint Validator for XML" CIKM '02 Nov 4-9 2002 Copyright 2002 ACM 1-58113-492-4/02/0011 pages 446-452.	<input type="checkbox"/>
13	"Designing Valid XML Views" ER 2002 LNCS 2503 2002 Springer-Verlag Berlin Heidelberg 2002 Pages 463-477	<input type="checkbox"/>
14	Efficient Management of Multiversion Documents by Object Referencing" Proceedings of the 27th VLDB Conference 2001 pages 291-300.	<input type="checkbox"/>
15	"Efficient schemes for managing multiversion XML documents" VLDB Journal (2002) pages 332-352.	<input type="checkbox"/>

**INFORMATION DISCLOSURE  
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16	"Storing and Querying Multiversion XML Documents using Durable Node Numbers" IEEE 2002 pages 232-241.	<input type="checkbox"/>
17	"XML Document Versioning" SIGMOD Record Vol. 30 NO. 3 Spet 2001 pages 46-53.	<input type="checkbox"/>
18	"Generic Validation of Structural Content with Parametric Modules" ICFP '01 Sept 3-5 2001 Copyright 2001 ACM 1-58113-415-0/01/0009 pages 98-109.	<input type="checkbox"/>
19	"Managing Complex Documents Over the WWW: A Case Study for XML" IEEE Transactions on Knowledge and Data Engineering Vo.I. 11 No 4 July/August 1999. pages 629-938.	<input type="checkbox"/>
20	Clapp D., "The NeXT Application Kit Part I: Non-Responsive Classes," The NeXT Bible 1990, Chapter 16, pages 275-293.	<input type="checkbox"/>
21	Clark James - W3C Editor; "XSL Transformation (XSLT) Verison 1.0" November 16 1999 W3C (MIT INRIA Kejo) pp.1-156.	<input type="checkbox"/>
22	W3C Editor James Clark and Ste; "XML Path Language (XPath) Version 1.0" November 16, 1999 W3C (MIT INRIA Kejo) pp.1-49.	<input type="checkbox"/>
23	"From small beginnings" Knowledge Management November 2001 pp. 28-30.	<input type="checkbox"/>
24	"XML Editors: Allegations of Functionality in search of reality" INTERNET 'Online! 1999 XP002230082 retrieved from the Internet [URL:http://www.ivritype.com/xml/].	<input type="checkbox"/>
25	"Photo Shop 5/5.5 WOW! Book" 2000 Peachpit Press pp. 8-17.	<input type="checkbox"/>
26	Description of Whitehill Composer software product produced by Whitehill Technologies Inc. available at [http://www.xml.com/pub/p/221] accessed on April 8 2004, two pages.	<input type="checkbox"/>

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27	DiLascia et al., "Sweeper" Microsoft Interactive Developer, Vol. 1, No. 1, 1996, 27 pages.	<input type="checkbox"/>
28	"XML Spy Tops as XML Editor" <a href="http://www.eweek.com/article2/0395972404100.asp">http://www.eweek.com/article2/0395972404100.asp</a> Nov 25 2002 4 pages.	<input type="checkbox"/>
29	"Agent-based Software Configuration and Deployment" Thesis of the Univeristy of Colorado Online 31 December 1999 retrieved from the Internet on 11/7/2003: [ <a href="http://www.cs.colorado.edu/users/rickhall/documents/ThesisFinal.pdf">http://www.cs.colorado.edu/users/rickhall/documents/ThesisFinal.pdf</a> ] 169 pages.	<input type="checkbox"/>
30	Han et al., WebSplitter: A Unified XML Framework for Multi-Device Collaborative Web Browsing, 2000, ACM Conference on Cimputer Supported Cooperative Work, 10 pages	<input type="checkbox"/>
31	"Mapping and Displaying Structural Transformations between XML and PDF" DocEng '02 Nov. 8-9 2002 Copyright 2002 ACM 1-58113-597-7/02/0011 pages 95-102.	<input type="checkbox"/>
32	"Tsiff - tildeslash biff - - version 1.2.1" INTERNET DOCUMENT [Online] June 1999 URL: <a href="http://web.archive.org/web/19990912001527/http://www.tildeslash.com/tsbiff/">http://web.archive.org/web/19990912001527/http://www.tildeslash.com/tsbiff/</a>	<input type="checkbox"/>
33	Herzner et al., "CDAM- Compound Document Access and Management. An Object-Oriented Approach" Multimedia Systems Interaction and Applications, 1992, Chapter 3, pages 17-36.	<input type="checkbox"/>
34	"Micro-Firewalls for Dynamic Network Security with Distributed Intrusion Detection"; IEEE International Symposium on Network Computing and Applications; 2001; pp. 68-79.	<input type="checkbox"/>
35	IBM: Stack Algorithm for Extractin Subtree from Serialized Tree, March 1, 1994, TDB-ACC-NONN94033, 3 pages	<input type="checkbox"/>
36	Ixia Soft, "Steamlining content creation, retrieval, and publishing on the Web using TEXTML Server and SML Spy 4 Suite in an integrated, Web publishing environment," (Partner's Whitepaper, published on the Web as of June 6, 2002, download pages 1-16.	<input type="checkbox"/>
37	"Specifying Runtime Environments and Functionalities of Downloadable Components Under the Sandbox Mode"; International Symposium on Principles of Software Evolution; 2000; pp. 138-142.	<input type="checkbox"/>



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38	"An Efficiently Updatable Index Scheme for Structured Documents" 1998 IEEE pages 991-996.	<input type="checkbox"/>
39	"Immediate and Partial Validation Mechanism for the Conflict Resolution of Update Operations in XML Databases" WAIM 2002 LNCS 2419 2002 pages 387-396 Springer-Verlag Berlin Heidelberg 2002.	<input type="checkbox"/>
40	Kobayashi et al., "An Update on BTRON-specification OS Development" IEEE 1991, pages 132-140.	<input type="checkbox"/>
41	KOMATSU N. et al., "A Proposal on Digital Watermark in Document Image Communication and Its Application to Realizing a Signature" Electronics and Communications in Japan Part I: Communications vol. 73 no. 5, May 1990, pp. 22-33.	<input type="checkbox"/>
42	Kutay, Provisional Application No. 60/209,713 filed 6/05/2000, entitled, "Methods and systems for accessing, organizing presenting and viewing data"	<input type="checkbox"/>
43	McCright J.S.; "New Tool Kit to Link Groove with Microsoft Sharepoint" eWeek Enterprise News and Reviews Ziff Davis Media Inc. July 29 2002	<input type="checkbox"/>
44	Microsoft Word 2000 (see Screen Shot "About Microsoft Word") Published 1983-1999 and Microsoft Excel 2000 (see Screen Shot "About Microsoft Excel") Published 1988-1999, Three pages	<input type="checkbox"/>
45	Moore, Provisional Application No. 60/191,662 filed 3/23/2000, entitled "Collection-based persistent digital archives"	<input type="checkbox"/>
46	Musgrave S; "Networking technology - impact and opportunities" Survey and Statistical Computing 1996. Proceedings of the Second ASC International Conference. September 1996. pp.369-78. London UK.	<input type="checkbox"/>
47	"Validation with MSXML and XML Schema" Windows Developer Magazine Jan. 2002 pages 35-38.	<input type="checkbox"/>
48	"SmartUpdate Developer's Guide" Online 11 March 1999 retrieved from the Internet on 12/08/2000: [http://developer.netscape.com:80/docs/manuals/communicator/jarman/index.htm] 83 pages.	<input type="checkbox"/>

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49	"Netscape Communicator 4.61 for OS/2 Warp" Software 1999 The whole software release and "Netscape - Version 4.6 [en]-010615" NETSCAPE SCREENHOT 2 Octoboe 2002 (2002-10-02)	<input type="checkbox"/>
50	"A secure conditional access system using digital signature and encryption" 2003 Digest of Technical Papers. International Conference on Consumer Electronics June 2003 pp. 220-221.	<input type="checkbox"/>
51	Object Management Group, XML Metadata Interchange (XMI) Specification Version 1.2 January 2002.	<input type="checkbox"/>
52	"Delphi 5 Developer's Guide" Sams Publishing 1999 Chapter 31 Section: Data Streaming 6 pages.	<input type="checkbox"/>
53	Peterson B. , "Unix Variants," Unix Review, Vol. 10, No. 4, April 1992, pages 29-31.	<input type="checkbox"/>
54	Pike et al., "Plan 9 from Bell Labs" UKUUG, Summer 1990, 10 pages.	<input type="checkbox"/>
55	Pike et al., "The Use of Name Spaces in Plan 9," Operating Systems Review Vol. 27, No. 2, April 1993, pp. 72-76.	<input type="checkbox"/>
56	PREVELAKIS et al., "Sandboxing Applications"; Proceedings of the FREENIX Track; 2001; pp. 119-126.	<input type="checkbox"/>
57	Rapaport L; "Get more from SharePoint" Transform Magazine vol. 11 no. 3. March 2002 pp. 1315.	<input type="checkbox"/>
58	"Validating MPEG-21 Encapsulated Functional Metadata" IEEE 2002 pages 209-212.	<input type="checkbox"/>
59	SCHMID et al., "Protecting Data from Malicious Software"; 18th Annual Computer Security Applications Conference; 2002; pp. 199-208.	<input type="checkbox"/>

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60	Staneck W., "Internal and External Media" Electronic Publishing Unleashed, 1995, Chapter 22, pages 510-542.	<input type="checkbox"/>
61	"Store and Organize Related Project Files in a Binder," Getting Results with Microsoft Office, 1990, pages 109-112.	<input type="checkbox"/>
62	SUN Q. et al., "A robust and secure media signature scheme for JPEG images" Proceedings of 2002 IEEE Workshop on Multimedia Signal Processing, December 2002, pp. 296-299.	<input type="checkbox"/>
63	"XFIG Version 3.2 Patchlevel 2 (July 2 1998) Users Manual (Edition 1.0)" INTERNET DOCUMENT [Online] 2 July 1998 XP002229137 Retrieved from the Internet: [URL: <a href="http://www.ice.mtu.edu/online_docs/xfig332/">http://www.ice.mtu.edu/online_docs/xfig332/</a> ] [retrieved on 2003-01-28]	<input type="checkbox"/>
64	"An Efficient and Flexible Access Control Framework for Java Programs in Mobile Terminals"; 22nd International Conference on Distributed Computing Systems Workshops; 2002; pp. 777-782	<input type="checkbox"/>
65	TRUPIN J., "The Visual Programmer," Microsoft Systems Journal, April 1996, pages 103-105.	<input type="checkbox"/>
66	"XML: Not a Silver Bullet But a Great Pipe Wrench" Standardview Vol. 6. No. 3 September 1998 pages 125-132.	<input type="checkbox"/>
67	"The Open Software Description Format" Online 13 August 1997 retrieved from the Internet on 11/7/2003: [ <a href="http://www.w3.org/TR/NOTE-OSD">http://www.w3.org/TR/NOTE-OSD</a> ] 11 pages.	<input type="checkbox"/>
68	"Bridging XML-Schema and relational databases. A System for generating and manipulating relational databases using valid XML documents." DocEng '01 Nov. 9-10 2001 Copyright 2001 ACM 1-58113-432-0/01/0011 pages 105-114.	<input type="checkbox"/>
69	"The Component Object Model" A Technical Overview" October 1994 Microsoft Corp. pp1-14.	<input type="checkbox"/>
70	"Managing and Querying Multi-Version XML Data with Update Logging" DocEng '02 Nov. 8-9 2002 Copyright 2002 ACM 1-58113-594-7/02/0011 pages 74-81.	<input type="checkbox"/>

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	71	ZDONIK S., "Object Management System Concepts," ACM, 1984, pages 13-19.	<input type="checkbox"/>
--	----	---	--------------------------

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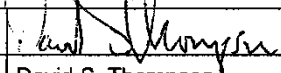
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